

Title (en)

DEVICE FOR AUTOMATIC TAKING-OUT OF ARTICLES FROM A TRANSPORTING TRACK

Publication

EP 0398349 A3 19910206 (DE)

Application

EP 90109447 A 19900518

Priority

DE 3916333 A 19890519

Abstract (en)

[origin: EP0398349A2] A device is disclosed for automatic taking-out of articles, in particular of containers from a roller conveyor. The device contains a pivotable rocker which, at its discharge end, carries a stop device for the containers situated on the roller conveyor. Arranged at the other end of the rocker is an overrun device which, in the unpivoted state of the rocker, lies under the conveying plane of the roller conveyor. As a result of the pivoting of the rocker, the stop device is lowered and the front container can be removed from the roller conveyor, while the subsequent container can be prevented from further movement by the overrun device. After the removal of the container, the rocker pivots back into the initial position and the subsequent container is conveyed on to the stop device at the end of the roller conveyor. <IMAGE>

IPC 1-7

B65G 47/88; B65G 47/08

IPC 8 full level

B65G 1/08 (2006.01); **B65G 47/08** (2006.01); **B65G 47/88** (2006.01)

CPC (source: EP)

B65G 47/8823 (2013.01); **B65G 47/8884** (2013.01); **B65G 2205/04** (2013.01)

Citation (search report)

- [X] DE 2500786 A1 19750717 - ELIASSEN GUNNAR THURE
- [X] DE 2127309 A1 19721214

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Designated contracting state (EPC)

AT BE CH DE DK ES FR GB GR IT LI LU NL SE

DOCDB simple family (publication)

EP 0398349 A2 19901122; EP 0398349 A3 19910206; EP 0398349 B1 19940420; AT E104637 T1 19940515; DE 3916333 A1 19901122; DE 59005403 D1 19940526

DOCDB simple family (application)

EP 90109447 A 19900518; AT 90109447 T 19900518; DE 3916333 A 19890519; DE 59005403 T 19900518